

# **(Unclassified // FOUO)**

## **CSWC Operational Period Summary**

### **0600 August 31 2017 to 1800 August 31 2017**



CAL FIRE is assisting Shasta Trinity National Forest with the Helena wildfire off Highway 299 near the town of Helena, Trinity County.

Photo Credit: CAL FIRE / Twitter



**Cal OES**  
GOVERNOR'S OFFICE  
OF EMERGENCY SERVICES

Duty Officer	
EDO	Dan Bout
CSWC Watch Officer	Jennifer Gordon (Day) Chad Stokes (Night)
STAC Duty Officer	<a href="mailto:STAC@caloes.ca.gov">STAC@caloes.ca.gov</a> 916-275-4069
FDO	Bill Bondshu
LDO	Sherri Sarro
IDO	Kyle Noderer
CDO	Memoree McIntire
SDO	Jeanne Garcia
PIO	Brad Alexander
TDO	Mike Beckstrand
IT	Jerry Kincaid
EQTP	Dana Ferry
Tribal Liaison POC	Lori Nezhura
Access and Functional Needs POC	Vance Taylor

## National Terrorism Advisory System



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### STAC 24 Hour Open Source Report

- Report Attached



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# SITUATION SUMMARY

## Cal OES Activation Status

State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC
Level 1	Level 2	Level 1	Level 1

### **Governor Edmund G. Brown Jr Declares State of Emergency in Trinity County**

On 08/31/17 Governor Edmund G. Brown Jr. today issued an emergency proclamation for Trinity County due to the effects of the Helena Fire, which has burned thousands of acres, damaged critical infrastructure, destroyed homes and caused the evacuation of residents.

[Full text of the proclamation here](#)

### **Heat Event Briefing**

The California State Warning Center (CSWC) continues to monitor the upcoming strong high pressure that will maintain very hot weather across California into next week. The National Weather Service Western Region Headquarters Regional Operations Center (NWS W-ROC) and California Independent System Operator (CAISO) are closely monitor the potential impacts due to the widespread elevated temperatures and providing updates as they become available. Due to the prolonged hot temperatures across California, the NWS W-ROC will provide a Heat Briefing to the CSWC on 08/31/17.

### **Flex Alert**

- The California Independent System Operator Corporation (ISO) has issued a statewide Flex Alert that calls for voluntary electricity conservation from 1300 – 2200 hours Friday, 09/01/17. Per the ISO Emergency Response Coordinator (ERC), ISO does not anticipate having any issues meeting demand during the heat event.
- Consumers are urged to conserve electricity especially during the afternoon when air conditioners typically are at peak use. Consumers can help avoid power interruptions by turning off all unnecessary lights, using major appliances before 1300 hours and after 2200 hours, and setting air conditioners to 78 degrees or higher.
- Persistent hot temperatures and tight supply can strain the power grid, as air conditioner use increases. The forecast peak use on 09/01/17, is expected to exceed 50,000 megawatts, which if met will be the highest demand on the grid seen so far this year. The ISO's service territory serves about 80 percent of California's electricity consumers.
- For more electricity conservation tips [click here](#)

# **SITUATION SUMMARY**

## **California Urban Search & Rescue Task Force Deployments, Hurricane Harvey, Texas**

Resources requested by FEMA in support of impacts due to Hurricane Harvey:

- California US&R Task Force 1 (CA-TF1), Los Angeles City Fire Department – Type I US&R with 80 personnel
- California US&R Task Force 2 (CA-TF2), Los Angeles County Fire Department – Swiftwater only, 14 personnel
- California US&R Task Force 3 (CA-TF3), Menlo Park Fire Protection District - Swiftwater only, 14 personnel
- California US&R Task Force 4 (CA-TF4), Oakland Fire Department - Type I US&R with 80 personnel
- California US&R Task Force 5 (CA-TF5), Orange County Fire Authority - Type III US&R with 45 personnel
- California US&R Task Force 6 (CA-TF6), Riverside City Fire Department - Swiftwater only, 14 personnel
- California US&R Task Force 7 (CA-TF7), Sac Metro Fire Department- Swiftwater only, 14 personnel
- California US&R Task Force 8 (CA-TF8), San Diego City Fire Rescue - Type III US&R with 45 personnel
- Urban Search and Rescue IST (Incident Support Team) – 4 Personnel from California
- Urban Search and Rescue IST Cache Support Personnel – 6 Personnel from California
- HEPP (Hazardous Equipment Push Package) Support Personnel – 4 Personnel from California
- HEPP-7 (Hazardous Equipment Push Package) Cache and Personnel – 4 Personnel from California
- California US&R Blue Incident Support Team Support Personnel – 12 Personnel from California

At the request of the Federal Emergency Management Agency (FEMA), Governor Edmund G. Brown, Jr. has approved the additional deployment of specialized components of Urban Search and Rescue Task Force 2, 3, 6 and 7 (CA-TF2, 3, 6 and 7) through the California Governor's Office of Emergency Services (Cal OES) to aid the response to Hurricane Harvey. All of California's state/federal Urban Search and Rescue Task Forces are assisting with operations in Texas or are enroute. This activation deploys the Water Rescue Mission Ready Package elements of the these four teams. Director Mark Ghilarducci explains how these requests come in and what our California USAR teams are prepared to do here in this video:

[Click here to view video](#)

## **Sheltering Operations in Crescent City, Del Norte County due to the Chetco Fire in Curry County Oregon**

- Cal OES personnel have been demobilized from the possible sheltering operations at the Crescent City Fairgrounds.
- Del Norte County and Red Cross have agreed to leave the supplies and equipment in place at the fairgrounds for the next week or so, but will demobilize staff for now.

# **SITUATION SUMMARY**

## **Cal OES INLAND REGION**

- See Fire Activity Slides

## **Cal OES COASTAL REGION**

- See Fire Activity Slides

## **Cal OES SOUTHERN REGION**

### **Power Outage, City of Colton, San Bernardino County**

On 08/31/17 at 0608 hours, a power outage occurred in the City of Colton, San Bernardino County, due to lightning striking a transformer in the Colton Substation, located at South Mt. Vernon Ave. and East M St. in Colton. Two substations operated by Southern California Edison (SCE) that serve the Colton substation were also struck.

- As of 1600 hours, the city of Colton reports 100% restoration of power.
- There were 19,000 customers out of service in Colton
- There were no unmet needs identified
- There were no requests for State assistance

### **Activations**

- San Bernardino County Emergency Operations Center (EOC) will deactivate at 1700 hours
- Cal OES Southern Region EOC will deactivate at 1700 hours
- Southern California Edison EOC deactivated as of 1600 hours

### **Schools**

- Colton Joint Unified School District will open all schools 09/01/17
- See Fire Activity Slides

# **FIRE ACTIVITY**

## **Cal OES Fire Preparedness Levels**

<b>National</b>	<b>Northern California</b>	<b>Southern California</b>
<b>Preparedness Level 5</b>	<b>Preparedness Level 4</b>	<b>Preparedness Level 4</b>
	<b>Multi-Agency Coordination System MACS Mode: 3</b>	<b>Multi-Agency Coordination System MACS Mode: 2</b>

### **Missions**

**2017-FIRE-38436:** Six (6) California National Guard (CNG) Type I Helicopters for water dropping and crew transport

### **Orleans Complex, Vegetation Fires, Siskiyou County**

Location: 20 miles N of Orleans

Jurisdiction: FRA

Type-2 IMT

Per Cal OES Duty Officers and ICS-209 as of 08/31/17 at 1742 hours:

- 14,445 acres, 51% contained
- Expected Containment: 09/30/17
- Complex of 19 fires

### **Salmon August Complex, Vegetation Fires, Siskiyou County**

Location: Marble Mountain Wilderness and Trinity Alps Wilderness

Jurisdiction: FRA

Type-2 IMT

Per Cal OES Duty Officers and ICS-209 as of 08/31/17 at 1756 hours:

- 23,211 acres, 19 % contained
- Expected Containment: 09/20/17
- 400 residences and 150 minor structures threatened

### **Community Meeting**

- 08/31/17 at 1800 hours, Etna High School, 400 Howell Avenue, Etna

# **FIRE ACTIVITY**

## **Eclipse Complex, Vegetation Fires, Siskiyou County**

Location: Near Happy Camp

Jurisdiction: FRA

Type 2 IMT

Per Cal OES Duty Officers and ICS-209 as of [08/31/17 at 1756 hours](#):

- [68,966](#) acres, 25% contained
- Expected Containment: 10/10/17
- 65 residences and 1 minor structure threatened
- [Heavy timber including old growth with pockets of brush. Fires are generally burning in areas with no recent fire history](#)

### **Activations**

- Cal OES Inland Region Emergency Operations Center (EOC) is activated to Level II from 0700-2000 hours

### **Deployment**

- 1 Cal OES Inland Region ESC
- [1 Cal OES Fire and Rescue Branch Assistant Chiefs](#)

## **Ponderosa, Vegetation Fire, Butte County**

Location: Ponderosa Way at Lumpkin Road, near Feather Falls

Jurisdiction: State DPA, SRA, Butte Unit

Per Cal OES Duty Officers and ICS-209 as of [08/31/17 at 1802 hours](#):

- [3,507](#) acres, [30](#) % contained
- Expected Containment: 09/06/17
- Fire activity is being driven by fuels and topography

### **Activations**

- Butte County Emergency Operations Center (EOC) is activated at Level II
- Cal OES Inland Region EOC is activated to Level II from 0700-2000 hours

### **Deployment**

- 1 Cal OES Inland Region Emergency Services Coordinator (ESC)
- 1 Cal OES Law Enforcement Branch Assistant Chief ([also monitoring the Helena Fire](#))
- 2 Cal OES Fire and Rescue Branch Assistant Chief

### **FMAG**

- On 08/29/17, a Fire Management Assistance Grant (FMAG) application was received.
  - The FMAG is on hold as of 08/29/17 at 1942 hours

## **FIRE ACTIVITY**

### **Ponderosa, Vegetation Fire, Butte County(continued)**

#### **State Assistance Requests**

- Butte County has requested a Debris subject matter expert from Cal OES Recovery
  - A representative from Cal OES Recovery Branch will deploy 09/05/17

#### **Evacuations**

##### **Mandatory:**

- Lumpkin Road from Forbestown Road to Station 51 and all connecting roads
  - Approximately 150 homes, [475 residents](#)
- [Communities of Brush Creek, Brush Creek and Mountain House](#)
  - [Estimated total population 1,500 – 2,000](#)

#### **Shelters**

- American Red Cross (ARC), Church of the Nazarene, 2238 Monte Vista Avenue, Oroville, Butte County
  - Midnight Population Count: [29](#)
- ARC, Brownsville Community Center, 17103 Ponderosa Way, Brownsville, Yuba County
  - Midnight Population Count: [0](#)
- Large Animals – Camelot Equestrian Park, 1985 Clark Road, Oroville, Butte County
- Small Animals – Old Oroville Hospital, 2279 Del Oro Road, Oroville, Butte County

#### **Road Closure**

- Lumpkin Road at Forbestown Road, Mill Road at Lumpkin Road, Lumpkin Road through the community of Feather Falls, including all connecting road off of Lumpkin.

#### **Critical Infrastructure**

- Four power outages impacting 242 customers

### **Helena, Vegetation Fire, Trinity County**

Location: Hwy 299 near the town of Helena, 5 mi NW of Junction City

Jurisdiction: State/Federal DPA, SRA/FRA, Shasta-Trinity Unit/Shasta-Trinity National Forest

[Unified Command Cal Fire/USFS](#)

[CA-IMT 1](#)

Per Cal OES Duty Officers and ICS-209 as of [08/31/17 at 1711 hours](#):

- 5,000 Acres, 0% contained
- Federal and State air and ground resources committed
- Numerous structures threatened

#### **Activations**

- Trinity County EOC is activated Level III
- Cal OES Inland Region EOC is activated Level II 0700-1900 hours



# **FIRE ACTIVITY**

## **Helena, Vegetation Fire, Trinity County (continued)**

### **Deployment**

- 1 Cal OES Fire and Rescue Assistant Chief assigned
- 1 Cal OES Law Enforcement Branch Assistant Chief (also monitoring the Ponderosa Fire)
- 1 Inland Region Emergency Services Coordinator (ESC) assigned

### **Proclamation**

- On 08/31/17, a Proclamation was received from Trinity County due to a series of wildfires which began on 08/30/17, and resulted in conditions of extreme peril to the safety of person and property in the county. There are no requests for assistance at this time.

### **Evacuations**

- Area between Helena and Oregon Mountain Summit, including Coopers Bar and Red Hill Road
  - Approximately 500 homes

### **Shelter**

- Weaverville Elementary School, 234 Trinity Lakes Boulevard, Weaverville
  - Midnight Shelter Population: 12
- Animal Shelter: Trinity County High School, 321 Victor Lane, Weaverville
- Clean Air Center: Veterans Hall, 109 Memorial Drive, Weaverville

### **Road Closures**

- State Route 299 is closed 0.3 miles west of Helena at Pidgeon Point Campground.

### **Critical Infrastructure**

- Per the California Utilities Emergency Association (CUEA), a 66kv line is down, but is being bypassed.
- A 115kv line in the fire area has not been impacted.
- At present, there is no impact to the grid.

### **Schools**

- The following schools are closed in Trinity County due to the fire and unhealthy smoke conditions: Trinity High School, Weaverville Elementary School, Lewiston Elementary School, Douglas City Elementary School
  - No estimated time of re-opening

# **FIRE ACTIVITY**

## **Pleasant, Vegetation Fire, Nevada County**

Location: Highway 49 x Pleasant Valley Road, 1 mile south of North San Juan

Jurisdiction: State DPA, SRA, Nevada – Yuba Placer Unit

Per Cal OES Duty Officers and ICS-209 as of [08/31/17 at 1827 hours](#):

- [280](#) acres, [40](#) % contained
- Dangerous to critical rates of spread
- Multiple structures threatened and involved
- Short range spotting observed
- Evacuation orders in place
- No divert air resources assigned

### **Activations**

- Nevada County EOC is activated Level II
- Cal OES Inland Region EOC is activated Level II 0700-2000 hours

### **Deployment**

- 1 Cal OES Fire and Rescue Branch Assistant Chief assigned
- [1 Cal OES Law Enforcement Branch Assistant Chief monitoring](#)
- 1 Cal OES Inland Region Senior Emergency Services Coordinator supporting remotely

### **Resources Assigned**

- 1 OASIS trailer, estimated delivery 8/31/17 at 0900 hours

### **Evacuations**

Mandatory:

- Robinson Road, Brotherhood Way, Tobacco Road, New School Road and east to Maidu Ridge Road
- All roads between Highway 49 and Oak Tree Road, north of Tyler Foote Road, and Hyatt Lane

### **Shelter**

American Red Cross (ARC), First Baptist Church, 1866 Ridge Road, Grass Valley

- Midnight Population Count: 0

### **Road Closure**

- All roads between Highway 49 and Oak Tree Road north of Tyler Foote Road

# **FIRE ACTIVITY**

## **Pier, Vegetation Fire, Tulare County**

Location: Highway 190, at Wishon Road 7 miles East of Springville

Jurisdiction: State/Federal DPA, FRA, Sequoia National Forest

Type I IMT

Per Cal OES Duty Officers and ICS-209 as of 08/31/17 at 1750 hours:

- 5,594 acres, 0% contained
- Unified Command with Tulare County and Tule River Indian Reservation
- Approximately 350 homes threatened
- Fire behavior moderated overnight but was still active
- Provide structure protection for Sequoia Crest and Alpine Village

### **Activations**

- Tulare County EOC is activated at Level II from 0700-2000 hours
- Cal OES Inland Region EOC is activated to Level II from 0700-2000 hours

### **Deployments**

- 1 Cal OES Inland Region Emergency Services Coordinator (ESC)
- 1 Cal OES Law Enforcement Branch Assistant Chief monitoring
- 1 Cal OES Fire and Rescue Branch Assistant Chief

### **FMAG**

- On 08/29/17, a Fire Management Assistance Grant (FMAG) application was received.
  - The FMAG is on hold as of 08/29/17 at 1602 hours

### **Proclamation**

- On 08/30/17 at 1126 hours a Proclamation was received from Tulare County, requesting a Gubernatorial Proclamation, disaster funding assistance through the California Disaster Assistance Act (CDAA), a Fire Management Assistant Grant (FMAG), and waiver of regulations that hinder response and recovery efforts.

### **Evacuations**

- Mandatory: Pierpoint Springs, Wishon, Doyle Springs, Alpine, Sequoia Crest, Cedar Slope, and Camp Nelson
- Volunteer/Advisory: Ponderosa

### **Shelter**

- American Red Cross (ARC), Porterville College, 100 E. College Avenue, Porterville, Tulare County
  - Midnight Population Count: 1

# **FIRE ACTIVITY**

## **Pier, Vegetation Fire, Tulare County (continued)**

### **Road Closure**

- State Route 190 is closed from Balch Park Road in Springville to 5.2 miles east of Springville

### **Critical Infrastructure**

- Edison Power Plant flume has been damaged by the fire. It is planned to be repaired as soon as the fire passes. Impact of the damage is pending.

### **Health and Medical**

- The county is working with local Emergency Medical Services Authority (EMSA) to transport to Sierra View Hospital in Porterville due to smoke in the area.
  - Sierra Care at the Lake nursing facility has 10 patients.
- The decision was made to shelter in place and not go to the hospital, however ambulance support is ready if needed.
- Tulare County Public Health Branch has issued an Air Health Alert due to increased smoke.

### **Community Meeting**

- 08/31/17 at 1800 hours, Porterville Community College Student Center, 100 E. College Avenue, Porterville
  - This meeting will be broadcast live on Tulare County Sheriff's Office Facebook at 1800 hours

## **South Fork, Vegetation Fire, Mariposa County**

Location: 1.5 miles east of Wawona

Jurisdiction: FRA

Per Cal OES Duty Officers and ICS-209 as of 08/31/17 at 1739 hours:

- 6,672 acres, 47 % contained
- Expected Containment: 09/30/17
- No structures threatened
- Mop up and suppression repair on the west flank of the fire. Monitor and check the fire spread near South Fork of Merced River on the SE corner of the fire. Monitor fire behavior and fire spread on the north and east flanks.

# **FIRE ACTIVITY**

## **Railroad, Vegetation Fire, Madera and Mariposa Counties**

Location: Highway 41, between Sugar Pine and Fish Camp

Jurisdiction: Federal DPA, FRA, Sierra National Forest

Transitioning to Type II IMT

Per Cal OES Duty Officers and ICS-209 as of [08/31/17 at 1700 hours](#):

- [2,130](#) acres, 0% contained
- Expected Containment: Unknown
- Structure threat for Fish Camp and Sugar Pine.

### **Activations**

- Cal OES Inland Region Emergency Operations Center (EOC) is activated to Level II from 0700-2000 hours

### **Deployments**

- 1 Cal OES Fire and Rescue Branch Assistant Chief
- 1 Cal OES Inland Region Emergency Services Coordinator (ESC) supporting remotely
- [1 Cal OES Law Enforcement Branch Assistant Chief monitoring](#)

### **Evacuations**

- Mandatory: Sugar Pine, Fish Camp, including Teneya Lodge
  - Approximately 170-200 homes, approximately 200 rooms at Teneya Lodge
- Madera County, Mariposa County, and Yosemite National Park rangers are coordinating to evacuate visitors/campers in the backcountry/forest land.
- [Sugar Pine Christian Camp is closed](#)

### **Shelters**

- American Red Cross (ARC), Oakhurst Community Center, 39800 425B (Fresno Flats Road), Oakhurst, Madera County
  - Midnight Population Count: [2](#)
- ARC, Yosemite Lodge, 9006 Yosemite Lodge Drive, Yosemite National Park
  - Midnight Population Count: [0](#)
- Small animal – Oakhurst Community Center (Pavilion Building)
- Large Animal – Coarsegold Rodeo Grounds, Coarsegold

### **Road Closure**

- Highway 41 and all offshoots between Cedar Valley Road and Summerdale Campground
- Road 630 (Sugar Pine Road) and all cross streets

### **Community Meeting**

- [08/31/17 at 1900 hours, Oakhurst Community Center, 39800 Fresno Flats Road, Oakhurst](#)



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# **FIRE ACTIVITY**

## **Slinkard, Vegetation Fire, Mono County**

Location: 8 Miles North of Walker, Ca near Topaz Lake

Jurisdiction: Local / Federal DPA, LRA/FRA, Antelope Fire Protection District / Owens Valley District BLM

Type-3 IMT

Per Cal OES Duty Officers and ICP-209 as of 08/31/17 at 1756 hours

- 6,500 acres grass and brush, 7 % contained
- Sierra Front Type 3 Team Assigned
- Structures threatened
- Fire advanced north to Hwy 89 and is near the community of Topaz.

### **Deployment**

- 1 Cal OES Fire and Rescue Branch Assistant Chief
- 1 Cal OES Law Enforcement Branch Assistant Chief monitoring

### **Resources Assigned**

- 2 Cal OES Type 1 Strike Teams
- 2 Local Government Type 3 Strike Teams

### **FMAG**

- On 08/30/17, a Fire Management Assistance Grant (FMAG) application was received.
  - The FMAG is on hold as of 08/31/17 at 0001 hours

### **Evacuation**

- Mandatory: Roberts Ranch Road north to the state line.
  - Estimated 20 homes, 35 people

### **Shelter**

- American Red Cross (ARC), Walker Community Elementary School, 442 Mule Deer Road, Coleville, Ca, 96107
  - Population: 2

### **Road Closure**

- Highway 89 closed between Highway 395 and Highway 4
- Highway 395 closed from State Route 182 to the Nevada State Line

# MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Major Road Closures		
Northern California	Central California	Southern California
No Lifeline Route Closures	No Lifeline Route Closures	Lifeline Route Closure

## Lifeline Routes

- Mono County: US 395 is closed from the Junction SR 182 to the Nevada State Line.
  - A bypass route using SR 182 is available
  - Estimated Time of Reopening: Unknown

## Non-Lifeline Routes:

- There are many non-lifeline closures throughout the state. Please visit the Caltrans Road Conditions page for the most current information.

## Emergency Center Activations:

- There are no Emergency Center Activations at this time.

## Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype)

<http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr>



Click on the Caltrans Logo to check  
current highway conditions.  
You can also call 1-800-427-7623 for  
current highway conditions.



# MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Major Road Closures		
Northern California	Central California	Southern California
No Lifeline Route Closures	No Lifeline Route Closures	Lifeline Route Closure

## Wildfire Closures:

- Los Angeles County: Interstate 5 is closed northbound at Orr and Day Road.
  - Estimated Time of Reopening: Unknown
- Trinity County: State Route 299 is closed 0.3 miles west of Helena at Pidgeon Point Campground.
  - Estimated Time of Reopening: Unknown
- Nevada County: State Route 49 is closed from 10.5 north of Nevada City at Tyler-Foot Crossing Road to 3 miles south of Nevada/Yuba Co. Line at Sweetland Road
  - Estimated Time of Reopening: Unknown
- Mono and Alpine County: State Route 89 is closed from the Junction of US 395 to the Junction of State Route 4.
  - Estimated Time of Reopening: Unknown
- Madera and Mariposa County: State Route 41 is closed from 8 miles north of Oakhurst to 2.9 miles north of the Madera/Mariposa Co. Line.
  - Estimated Time of Reopening: Unknown
- Fresno County: State Route 63 is closed 3.3 miles south of the Junction of State Route 180 at Anchor Avenue to the Junction of State Route 180.
  - Estimated Time of Reopening: Unknown
- Tulare County: State Route 190 is closed from Balch Park Road in Springville to 5.2 miles east of Springville.
  - Estimated Time of Reopening: Unknown



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## California 911 System

CA 911 Outages		
Northern California	Central California	Southern California
No 911 Outages	No 911 Outages	No 911 Outages

### Service Interruptions:

- None reported

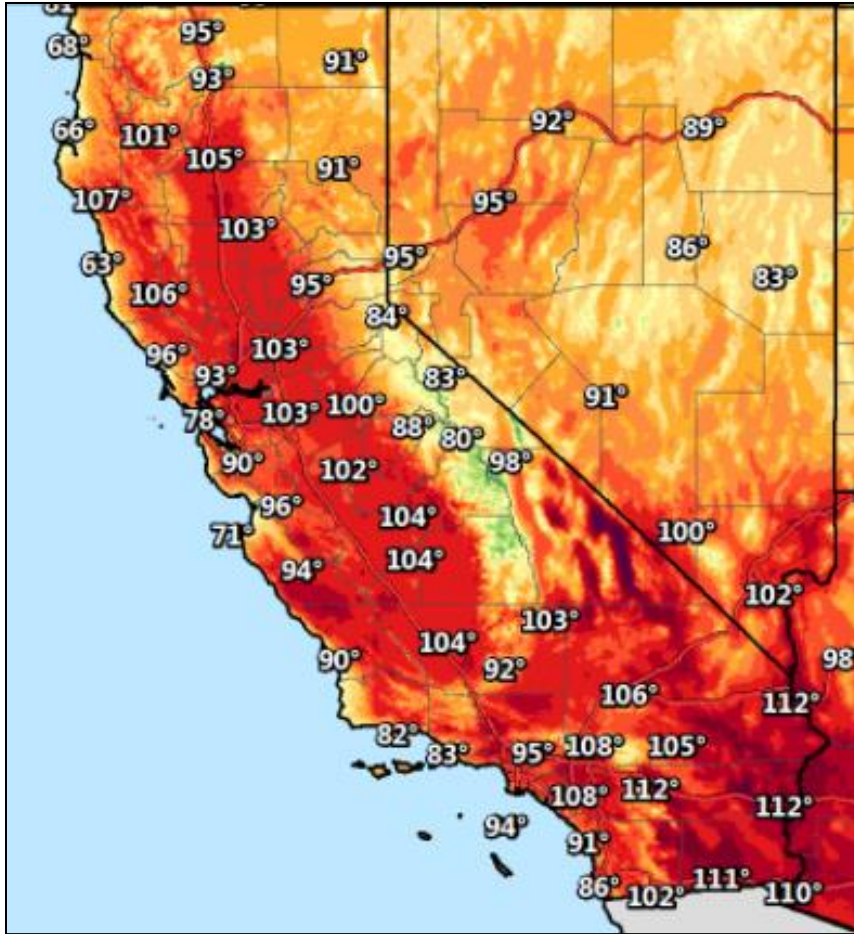
### Remote/Community Isolations:

- None reported

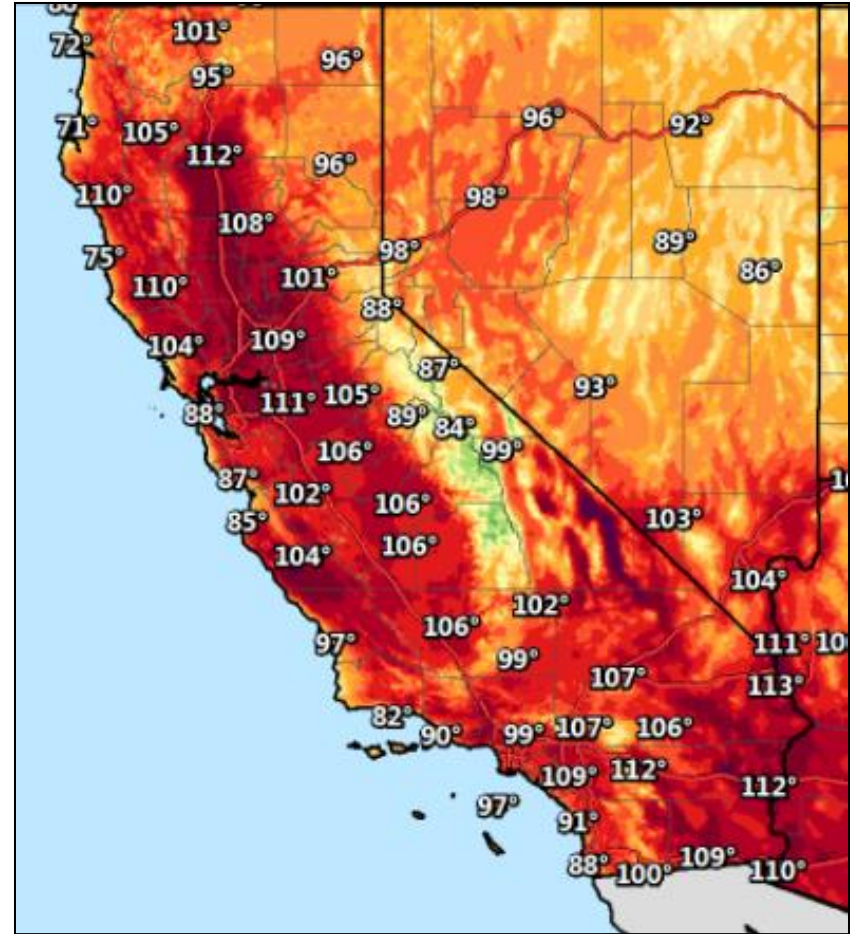
# Overview

- **The prolonged hot temperatures will peak this weekend with slow moderation beginning Monday**
  - **Heat risk increasing; widespread areas reaching “very high” levels Saturday and Sunday**
  - **Highs up to 110+ in the Sacramento Valley**
  - **Overnight lows remaining in mid 70s to around 80 this weekend in interior valleys and LA Basin**
  - **Hot temperatures will continue near the central coast early next week**
- **High fire danger far N. CA mountains today-tonight**
- **Isolated-scattered showers/thunderstorms possible S. CA deserts/mountains today; precipitation chances gradually increase northward through the weekend, with possible tropical moisture from Lidia (currently near southern tip of Baja Peninsula)**

# High Temperature Forecast



Thursday, Aug 31



Friday, Sep 1



# WEATHER OF CONCERN

## Weather of Concern

- Strong high pressure is expected to result in several days of excessive heat for the interior of Northern California over the Labor Day weekend.

## **Active Weather Warnings, Watches and Advisories by County:**

- <https://alerts-v2.weather.gov/counties/CA>

# WEATHER SYNOPSIS BY REGION

## **NORTHERN CALIFORNIA**

Strong high pressure will be over Northern California through Saturday. North-Northeast/Offshore winds will be 10-15 mph with gusts to 20-25 mph during nights and mornings, and just a bit lighter during afternoons. In far Northwest California Northeast winds will gust to 30 mph or so during nights and mornings and 20-25 during afternoons. Temperatures will be as much as 20 degrees above normal. Afternoon relative humidity (RH) will be 5-15%, with recovery only to 20-30% at night in the breezy areas. The stable conditions under the strong high will also lead to poor smoke dispersion and poor air quality in canyons and valleys near active fires. The marine layer will be shallow and only areas along the immediate coast will get relief from the very hot temperatures.

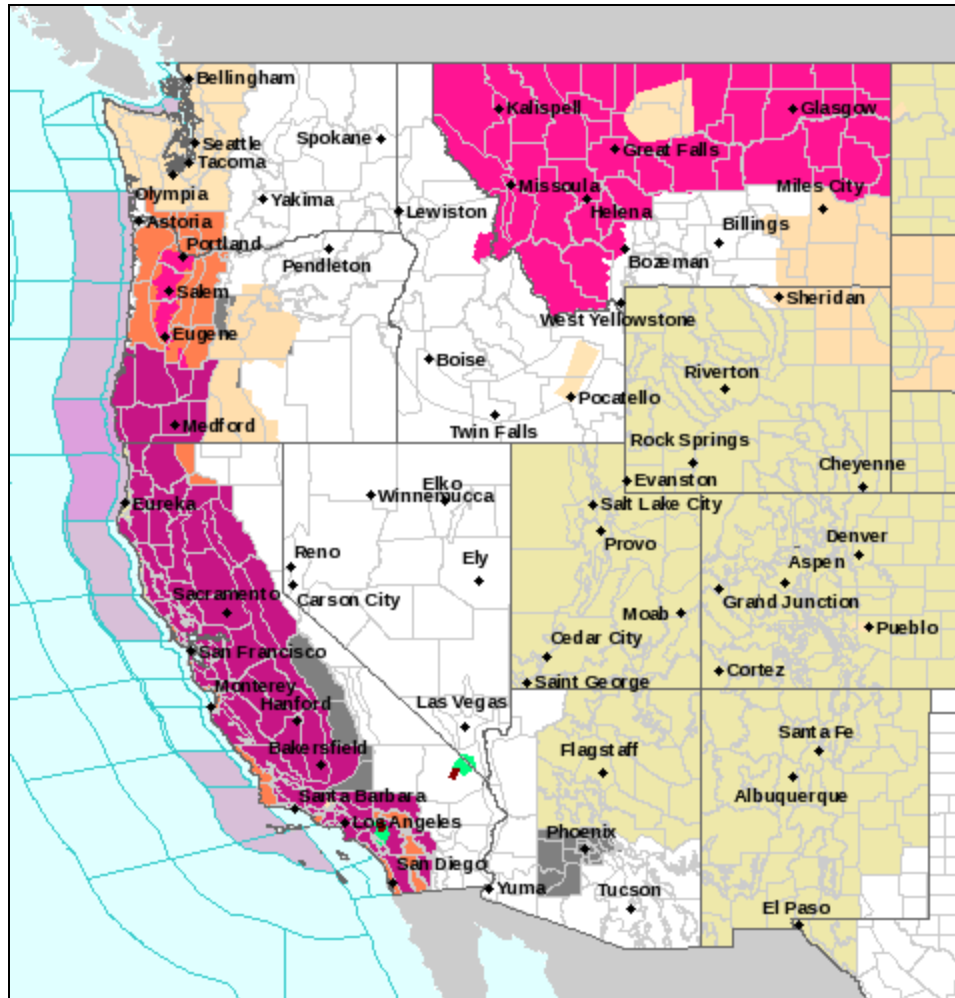
On Sunday the flow will turn Southeast-South as the high repositions over UT/NV. This will allow onshore flow to return in coastal PSAs and the delta breeze to bring cooler humid air to most of the Sacramento Valley. There is a chance that subtropical moisture will move through Southern California and up toward Northern California late Sunday and produce isolated thunderstorms in the mountains. If this pattern materializes thunderstorms will increase over the region during the early and middle part of next week, but with increasing humidity and rainfall.

## **SOUTHERN CALIFORNIA**

Scattered thunderstorms continued through the overnight hours across much of the desert and adjacent areas of the San Bernardino and San Jacinto Mountains. These storms have been producing brief downpours as they move northward at 10 mph. Since the atmosphere is quite unstable, scattered convection will be possible throughout the day across the Angeles, San Bernardino and Cleveland N.F. into the desert. Other areas, including the Sierras southwest into Ventura County, will see thunderstorm development by early afternoon. The storms are expected to produce rainfall and dry lightning is not expected outside the desert. Temperatures across the mountains of Southern California may be 3-5 degrees cooler today due to cloud cover. But elsewhere, near record high temperatures in the 90s near the coast to 110 in the valleys and lower foothills will be possible today and tomorrow. Less convection is expected Friday with the highest concentration of storms likely occurring over the southern Sierras. While RH has increased over much of the district, minimum RH will be low across the central coast interior the next two days where minimums around 10% will be possible in San Benito and interior Monterey County. There will likely be a lull in thunderstorm activity Saturday as strong high pressure builds into northern California, but subtropical moisture may reach Southern California Sunday and Monday, bringing a better chance of wet thunderstorms to areas south and east of I-15. It will continue to be extremely hot over Central California this weekend where highs will likely surpass September records in the San Joaquin Valley. The central coast interior may see readings close to 110. But temperatures should cool slightly Sunday and Monday over the southern part of the state due to more clouds and weak onshore flow. Next week, look for temperatures to remain 5-10 degrees above normal with isolated storms each afternoon near the higher terrain. No strong winds are expected (outside of thunderstorm activity) the next 7-10 days.



# WEATHER MAP



- [Flash Flood Warning](#)
- [Flood Warning](#)
- [Excessive Heat Warning](#)
- [Gale Warning](#)
- [Red Flag Warning](#)
- [Heat Advisory](#)
- [Flood Advisory](#)
- [Small Craft Advisory For Hazardous Seas](#)
- [Small Craft Advisory For Winds](#)
- [Small Craft Advisory](#)
- [Hazardous Seas Warning](#)
- [Fire Weather Watch](#)
- [Special Weather Statement](#)
- [Air Quality Alert](#)
- [Hazardous Weather Outlook](#)
- [Short Term Forecast](#)



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# Cal OES LAW ENFORCEMENT MISSIONS

## Cal OES Law Missions

**2017-LAW-38442, 08/30/17, 2000 hours:** Nevada County Sheriff's Office requested Law Enforcement mutual aid in the form of five deputies for one operational period, beginning 08/30/17 at 2200 hours. These personnel will be used to staff road blocks as a result of the Pleasant Fire. Placer County filled the request. In addition, Nevada County requested communication support to provide internet connectivity and phone service at their Command Post. Cal OES Telecommunications Branch accepted the task and will deploy a MIGU with an anticipated arrival of 08/31/17 at 0900 hours. **Mission Ongoing.**

# Cal OES MISSION TASKING

## Cal OES Missions

- **2017-SOC-38314:** One (1) California Department of Parks and Recreation Associate State Archeologist to support the Joint Field Office (JFO) from 08/28/17 to 09/29/17. In coordination with a Cal OES Senior Environmental Planner, the Associate State Archeologist will review Disaster Damage Descriptions for potential California Historical Resources Information System (CHRIS) requests and request CHRIS reports when necessary.
- **2017-Inland-38039:** Five California Air Resources Board (CARB) air monitors have been placed in Siskiyou County to monitor smoke from numerous wildfires in Siskiyou County as well as smoke drifting into Siskiyou County from wildfires in Modoc, Trinity, Del Norte and Humboldt counties.
- **2017-Inland-37776:** Two (2) Air Monitors for Mariposa County
- **2017-Coastal-37716:** One (1) Air Monitor for Humboldt County
- **2017-Inland-37584:** CalRecycle Debris Management Task Force (Mariposa OA)
- **2017-Inland-37583:** DTSC Hazardous Waste Task Force (Mariposa OA)
- **2017-Cal OES-35819:** Twelve Caltrans engineers requested to conduct damage and site inspections throughout the state for impacts related to 2017 February Winter Storms. The lead engineer will report to the Joint Field Office to coordinate the response.
- **2017-Cal OES-38400:** One (1) Air Quality E-BAM modem for Klamath (Del Norte OA)
- **2017-Cal OES-38404:** One (1) Air Quality Monitor/E-BAM modem for Gasquet (Del Norte OA)

## Cal OES EMAC Missions

- At the request of the Emergency Management Assistance Compact (EMAC), National Coordinating State, Coordinator, Cal OES deployed it's A-Team member to Washington D.C. to provide EMAC National level support. The deployment is expected to last 7-days.
- **2017-FIRE-38210:** 2 Cal OES Fire and Rescue Task Forces assigned to Chetco Bar Fire, Curry County, Oregon
  - Each task force is comprised of 4 OES Type I Engines and 1 OES Water Tender
  - 1 Cal OES Fire and Rescue Assistant Chief assigned as an Agency Representative
- **2017-SOC-36209:** Two Public Assistance (PA) Coordinators from the state of New Jersey have been assigned to California through the Emergency Management Assistance Compact (EMAC) system. **UPDATE:** One PA Coordinator returned safely home on 08/27/17. The remaining PA Coordinator's assignment has been extended until 09/02/17.





# *Cal* OES

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GOVERNOR'S OFFICE  
OF EMERGENCY SERVICES

**Mission:**

We protect lives and property, build capabilities, and support our communities for a resilient California.

*We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.*